Title (en)

A CONSTRUCTION SYSTEM FOR WALL CLADDING

Title (de)

BAUSYSTEM FÜR WANDVERKLEIDUNG

Title (fr)

SYSTÈME DE CONSTRUCTION DE REVÊTEMENT MURAL

Publication

EP 3412847 A1 20181212 (EN)

Application

EP 17382341 A 20170607

Priority

EP 17382341 A 20170607

Abstract (en)

A construction system (1) for wall cladding comprising a series of uprights (2) and a series of cross-members (3) intended to be held between two uprights not aligned vertically, in which the cross-members (3) have two opposing terminals (33), made of an elastically deformable material and with at least two bends, and in which the uprights (2) are equipped with anchor means (22) where terminals (33) of the cross-members can be attached by restoring force, with said anchor means, for this purpose, comprising, for each terminal (33), at least two entry parts (A, B), in the form of slots or openings, arranged spatially to maintain the relationship with the at least two bends (a, b) of the terminal, with each one of the at least two bends able to be inserted simultaneously into one of said entry parts, first requiring that said terminal (33) be elastically deformed such that said bends are pressed tightly against said entry parts by elastic reaction. The system can be completed with a series of cladding pieces (10) prepared to be suspended from one or more cross-members (3) at the same time.

IPC 8 full level

E04F 13/08 (2006.01)

CPC (source: EP)

E04F 13/081 (2013.01); E04F 2203/04 (2013.01)

Citation (applicant)

- WO 2006134182 A1 20061221 GRESMANC INTERNACIONAL S L [ES], et al
- EP 1560991 A2 20050810 NETWORKING BUSINESS COMPANY DI [IT]
- DE 29807808 U1 19980827 LECH JERZY DIPL ING [DE]

Citation (search report)

- [XY] US 3456970 A 19690722 SUNASKY JOSEPH
- [Y] GB 1500204 A 19780208 DUSTMANN DULA WERK

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC) BA ME

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DOCDB simple family (application)

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